



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
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D130-700-021
Job Sheet 181768



Part No: D130-700-021

Job Qty: 2 ea

Part Name: EC130 Bearpaw Wearplates



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 8/8/18

Job Tracking No:

Due Date: 8/28/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV A IPP Rev:A 10.12.09 as per dsi revA DD verf:EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier	
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time
90	Start up Operation	2 Ea	8/28/18	8/28/18	0.00	0.00	Start Up Stores/Pkg-1	AUG 08 2018
105	Packaging	2 pcs	8/28/18	8/28/18	0.00	0.00	Packaging1-1	AUG 09 2018
110	QC	2 pcs	8/28/18	8/28/18	0.00	0.00	QC4	AUG 09 2018
120	Packaging	2 pcs	8/28/18	8/28/18	0.00	0.00	Packaging3-1	AUG 10 2018
125	DC	2 pcs	8/28/18	8/28/18	0.00	0.00	DC	AUG 10 2018
130	QC21-FG	2 Ea	8/28/18	8/28/18	0.00	0.00	QC21	AUG 10 2018

Part Op 120 - Identify and pack for shipping as per PPP D130-700-021 and DSI9434 Location:FG128
Descriptions: 125 - Photocopy bluefile and type labels per PPP D130-700-021 and DSI9434 CHG 001

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN4-12A	Bolt	8 Ea (4 ea)	90-Start up Operation	5091915x6 5079111x2
AN4-15A	Bolt	16 Ea (8 ea)	90-Start up Operation	5083012
D3862-041	Wearplate Weldment	4 Ea (2 ea)	90-Start up Operation	5155308
MS21042L4	Nut	24 Ea (12 ea)	90-Start up Operation	5089365
NAS1149D0463J	Washer	24 Ea (12 ea)	90-Start up Operation	5084297

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	AN4-12A	8	147	0
	AN4-15A	16	413	0
	D3862-041	4	7	0
	MS21042L4	24	6,194	0
	NAS1149D0463J	24	10,335	0

Part Specifications

Specifications could not be found.

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width:100%;"> <tr> <td>Skid-tube ☐</td> <td>Cross tube ☐</td> <td>Water Jet ☐</td> <td>Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>				Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐																																									
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Date : _____		Step #: _____		QTY Effective : _____		MRB (QSI042) Approval																																																							
Description Work Order Dart Aerospace Ltd. 1270 Aberdeen Street Huron, ON K64 1K7 CANADA TEL: 1 613 832-5200 Email: sales@dartaero.com www.dartaerospace.com Container No: S100403 Part: D130-700-021 Job No: 181768 Serial No/Batch: S100403 Revision: Inspector: Exp Date: Instructions: TC STC SH93-4 Issue 18-FAA-STC SR00028NY 03/04/14, EASA S						Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval																																																							
Root Cause <table style="width:100%;"> <tr><td>Environment ☐</td><td>No Re-verification ☐</td></tr> <tr><td>Design ☐</td><td>Operator ☐</td></tr> <tr><td>Doc/Data ☐</td><td>Offset/Setup ☐</td></tr> <tr><td>Equip/Tooling ☐</td><td>Supplier ☐</td></tr> <tr><td>Handling/Pre ☐</td><td>Training ☐</td></tr> <tr><td>Material ☐</td><td>Use for Testing ☐</td></tr> <tr><td>Internal Transport ☐</td><td>Poor Information ☐</td></tr> <tr><td>Tribal Knowledge ☐</td><td>Rushing ☐</td></tr> <tr><td>LOA ☐</td><td>Product Improvement ☐</td></tr> <tr><td>Substation ☐</td><td>Process Improvement ☐</td></tr> <tr><td>Past Expiry Date ☐</td><td>Manufacturing Process ☐</td></tr> <tr><td>Misidentified ☐</td><td>Past Due ☐</td></tr> </table>		Environment ☐	No Re-verification ☐	Design ☐	Operator ☐	Doc/Data ☐	Offset/Setup ☐	Equip/Tooling ☐	Supplier ☐	Handling/Pre ☐	Training ☐	Material ☐	Use for Testing ☐	Internal Transport ☐	Poor Information ☐	Tribal Knowledge ☐	Rushing ☐	LOA ☐	Product Improvement ☐	Substation ☐	Process Improvement ☐	Past Expiry Date ☐	Manufacturing Process ☐	Misidentified ☐	Past Due ☐	<table style="width:100%;"> <tr> <td>☐ Crimp/Not Crimp</td> <td>☐ Contamination</td> <td>☐ Positioned Wrong</td> </tr> <tr> <td>☐ Cuffs</td> <td>☐ Countersink</td> <td>☐ Outside Dimensions</td> </tr> <tr> <td>☐ Crushing</td> <td>☐ Cut Too Short</td> <td>☐ Over/Under tolerance</td> </tr> <tr> <td>☐ Heat Treat</td> <td>☐ Instructions Incomplete/Unclear</td> <td>☐ Part Incorrect</td> </tr> <tr> <td>☐ Wave/Twist in Tube</td> <td>☐ Drill Holes</td> <td>☐ Part Lost/Missing</td> </tr> <tr> <td>☐ Marks/Chatter</td> <td></td> <td>☐ Part Moved</td> </tr> <tr> <td></td> <td></td> <td>☐ Drawing</td> </tr> <tr> <td></td> <td></td> <td>☐ Finish</td> </tr> <tr> <td></td> <td></td> <td>☐ Misread</td> </tr> <tr> <td></td> <td></td> <td>☐ Turning Sequence</td> </tr> </table>						☐ Crimp/Not Crimp	☐ Contamination	☐ Positioned Wrong	☐ Cuffs	☐ Countersink	☐ Outside Dimensions	☐ Crushing	☐ Cut Too Short	☐ Over/Under tolerance	☐ Heat Treat	☐ Instructions Incomplete/Unclear	☐ Part Incorrect	☐ Wave/Twist in Tube	☐ Drill Holes	☐ Part Lost/Missing	☐ Marks/Chatter		☐ Part Moved			☐ Drawing			☐ Finish			☐ Misread			☐ Turning Sequence
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OTHER : _____																																																													

5 PARTS LIST

Qty -011	Qty -021	Part Number	Description
X		D130-700-011	BEARPAW INSTALLATION
	X	D130-700-021	WEARPLATE KIT
4		D2182B060	Rubber Cushion
12		D2274	Radius Block
12		D2529	Washer
4		D2519	Clamp
2		D3167-1	Bearpaw
4		D3171-1	Angle
	2	D3862-041	Wearplate
4	4	AN4-12A	Bolt
8	8	AN4-15A	Bolt
12	12	NAS1149D0463J	Washer
12	12	MS21042L4	Nut (or MS21042-4)

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